PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

Application or Docket Number

10/516304

CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN TYPE (Column 1) OR SMALL ENTITY (Column 2) U.S. NATIONAL STAGE FEES RATE FEE RATE FEE BASIC FEE SMALL ENT. = \$ 150 LARGE ENT. = \$ 300 BASIC FEE OR BASIC FEE 300 Satisfies PCT Article 33(1) EXAMINATION FEE All other situations = (4) = \$50/\$100EXAM. FEE \$ 100 / \$ 200 EXAM. FEE 200 U.S. is ISA = \$50/\$100 SEARCH FEE All other situations = ALL other countries = SEARCH FEE \$ 250 / \$ 500 SEARCH FEE \$ 200 / \$ 400 4.00 FEE FOR EXTRA SPEC. PGS. minus 100 = / 50 = X \$ 125 =X \$ 250 =TOTAL CHARGEABLE CLAIMS 32 minus 20 = X \$ 25 =12 OR X \$ 50 =600 INDEPENDENT CLAIMS minus 3 = X \$ 100 =OR X \$ 200 =MULTIPLE DEPENDENT CLAIM PRESENT + \$ 180 = OR + \$ 360 = If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR **TOTAL** 1500 1630 **CLAIMS AS AMENDED - PART II** OTHER THAN (Column 1) (Column 3) SMALL ENTITY (Column 2) OR SMALL ENTITY CLAIMS HIGHEST REMAINING ADDI-NUMBER PRESENT ADDI-**AFTER** RATE **PREVIOUSLY** TIONAL **EXTRA** RATE AMENDMENT TIONAL AMENDMENT PAID FOR FEE FEE Total Minus X \$ 25 =OR X \$ 50 =Independent Minus X \$ 100 =OR X \$ 200 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT. TOTAL ADDIT OR FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING ADDI-NUMBER PRESENT ADDI-**AFTER** RATE **PREVIOUSLY** TIONAL **EXTRA** RATE TIONAL AMENDMENT **AMENDMENT PAID FOR** FEE FEE Total Minus X \$ 25 =OR X \$ 50 =Independent Minus X \$ 100 =X \$ 200 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT TOTAL ADDIT. OR FEE If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.